## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Charles D. Y. Sia

Confirmation No.: 4350

Appl'n No.

09/055,744

Filed

April 7, 1998

Title

HIV-SPECIFIC CYTOTOXIC T-CELL RESPONSES

Grp./A.U.

1648

Examiner

Emily M. Le

Docket No. :

1038-746 MIS/jb

Customer No..

24223

Date

October 27, 2004

## **BY COURIER**

Mail Stop Amendment Commissioner of Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 U.S.A.

## **AMENDMENT**

Sir:

In response to the Office Action of May 27, 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 5 of this paper.

11/03/2004 MBLANCO 00000005 09055744

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PTO/SB/17 (10-04)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective 10/01/2004. Patent fees are subject to annual revision.

\_\_\_ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

	000 00
(\$)	980.00

Complete if Known				
Application Number	09/055,744			
Filing Date	April 7, 1998			
First Named Inventor	Charles D.Y. Sia			
Examiner Name	Emily M. Le			
Art Unit	1648			
Attorney Docket No.	1038-746 MIS:jb			

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None				3. ADDITIONAL FEES					
Order D				Large Entity   Small Entity					
Deposit A	.ccount:			Fee	Fee	Fee	Fee	Fee Description	
	192253			Code 1051	(\$) 130	<b>Code</b> 2051	• •	Surcharge - late filing fee or oath	Fee Paid
Number L Deposit		-		1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	Sim & McB	urney		1052	30	2032	23	cover sheet	
The Director is authorized to: (check all that apply)			1053	130	1053		Non-English specification		
Charge fee(s) indicated below Credit any overpayments			1812	2,520	1812	_,	For filing a request for ex parte reexamination		
	•	or any underpayment of	fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s	s) indicated belo	w, except for the filing	fee	1805	1.840*	1805	1 840*	Requesting publication of SIR after	
to the above-ider				1003	1,040	1003	1,040	Examiner action	
	FEE CA	LCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FIL				1252	430	2252	215	Extension for reply within second month	980.00
Large Entity Sn				1253	980	2253	490	Extension for reply within third month	980.00
	ee Fee Fe	ee Description	Fee Paid	1254	1,530	2254	765	Extension for reply within fourth month	
		Utility filing fee		1255	2,080	2255	1,040	Extension for reply within fifth month	·
		Design filing fee		1401	340	2401	170	Notice of Appeal	
		Plant filing fee	$\vdash$	1402	340	2402	170	Filing a brief in support of an appeal	
		Reissue filing fee		1403	300	2403	150	Request for oral hearing	
		Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1.000 1.00				1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)0.00				1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1501	1.370	2501	685	Utility issue fee (or reissue)	
<b>1</b>	E	Fee froi Ext <u>ra Claim</u> s <u>below</u>		1502	490	2502		Design issue fee	
Total Claims	-20**	= x	=0.00	1503	660	2503	330	Plant issue fee	
∢ndependent Slaims	- 3** =	=	=0.00	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =0.00			1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
				1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		8021	40	802	1 · 40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9	Claims in excess of 20		1809	790	2809	395	Filing a submission after final rejection	
1201 88	2201 44	Independent claims in e		1				(37 CFR 1.129(a))	
1203 300	2203 150	Multiple dependent clai		1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
1204 88	2204 44 ** Reissue independent claims over original patent		t claims	1801	790	2801	395	, , , , , , , , , , , , , , , , , , , ,	
1205 18	2205 9	** Reissue claims in example and over original pate		1802	900	1802	900	·	
[m, 0, 00				Other	fee (sp	ecify) _			
SUBTOTAL (2) (\$) U.UU  **or number previously paid, if greater: For Reissues, see above			*Redu	iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 980.0	0	

SUBMITTED BY (Complete (if applicable))

Name (Print/Type) Michael I. Stewart Registration No. (Attorney/Agent) 24,973 Telephone (416) 595-1155

Signature Date 10/27/04

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.